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| APPLICATION NO.                              | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.    | CONFIRMATION NO. |  |
|--|-----------------|----------------------|------------------------|------------------|--|
| 10/735,560                                   | 12/12/2003      | Nara Won .           | TI-35878               | 3936             |  |
| 23494  | 7590 09/19/2006 |                      | EXAMINER               |                  |  |
|  | STRUMENTS INCOR | MOE, AUNG SOE        |                        |                  |  |
| P O BOX 655474, M/S 3999<br>DALLAS, TX 75265 |                 |                      | ART UNIT               | PAPER NUMBER     |  |
|  |                 |                      | 2618                   |                  |  |
|  |                 |                      | DATE MAILED: 09/19/200 | 6                |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  |  | Application No.  | Applicant(s)  |               |  |  |  |
|--|--|--|---|---------------|--|--|--|
| Office Action Summary  |  | 10/735,560   | WON, NARA   |               |  |  |  |
|  |  | Examiner   | Art Unit  |               |  |  |  |
|  |  | Aung S. Moe  | 2618  |               |  |  |  |
| Period fo  | The MAILING DATE of this communication or Reply  | appears on the cover shee  | t with the correspondence a   | ddress        |  |  |  |
| WHIC<br>- Exter<br>after<br>- If NO<br>- Failu<br>Any  | ORTENED STATUTORY PERIOD FOR RICHEVER IS LONGER, FROM THE MAILIN asions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by steply received by the Office later than three months after the period for reply within the set or extended period for reply will, by steply received by the Office later than three months after the period for reply within the set or extended period for reply will, by steply received by the Office later than three months after the period patent term adjustment. See 37 CFR 1.704(b). | G DATE OF THIS COMMU<br>FR 1.136(a). In no event, however, ma<br>n.<br>eriod will apply and will expire SIX (6) I<br>statute, cause the application to becom | JNICATION.  In a reply be timely filed  MONTHS from the mailing date of this are ABANDONED (35 U.S.C. § 133). | •             |  |  |  |
| Status   |  |  |   |               |  |  |  |
| 1)   | Responsive to communication(s) filed on  |  |   |               |  |  |  |
| 2a)□   | -  | This action is non-final.  |   |               |  |  |  |
| 3)□  | <del>/ -</del>   |  |   |               |  |  |  |
|  | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  |  |   |               |  |  |  |
| Dispositi  | on of Claims   |  |   |               |  |  |  |
| 4)⊠  | 4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.  |  |   |               |  |  |  |
|  | 4a) Of the above claim(s) is/are withdrawn from consideration.   |  |   |               |  |  |  |
| 5)□  | 5) Claim(s) is/are allowed.  |  |   |               |  |  |  |
| 6)□  | 6) Claim(s) is/are rejected.   |  |   |               |  |  |  |
| 7)   | 7) Claim(s) is/are objected to.  |  |   |               |  |  |  |
| 8)⊠  | Claim(s) are subject to restriction a  | nd/or election requirement.  |   |               |  |  |  |
| Applicati  | on Papers  |  |   |               |  |  |  |
| 9)[  | The specification is objected to by the Exa  | miner.   |   |               |  |  |  |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.                                     |  |  |   |               |  |  |  |
|  | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |  |   |               |  |  |  |
|  | Replacement drawing sheet(s) including the co  | prrection is required if the draw  | ring(s) is objected to. See 37 C  | CFR 1.121(d). |  |  |  |
| 11)[   | The oath or declaration is objected to by th   | e Examiner. Note the attac   | hed Office Action or form P   | TO-152.       |  |  |  |
| Priority u   | ınder 35 U.S.C. § 119  |  |   |               |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: |  |  |   |               |  |  |  |
|  | 1. Certified copies of the priority documents have been received.  |  |   |               |  |  |  |
|  | 2. Certified copies of the priority documents have been received in Application No   |  |   |               |  |  |  |
|  | 3. Copies of the certified copies of the priority documents have been received in this National Stage  |  |   |               |  |  |  |
|  | application from the International Bu  |  |   |               |  |  |  |
| * S  | see the attached detailed Office action for a  | a list of the certified copies i   | not received.   |               |  |  |  |
|  |  |  |   |               |  |  |  |
| Attachmen  | · ·  | _  |   |               |  |  |  |
|  | e of References Cited (PTO-892)<br>e of Draftsperson's Patent Drawing Review (PTO-948  | 4) Intervie  | ew Summary (PTO-413)<br>No(s)/Mail Date   |               |  |  |  |
| 3) 🔲 Inforr  | nation Disclosure Statement(s) (PTO/SB/08)   | 5) D Notice  | of Informal Patent Application  |               |  |  |  |
| Paper No(s)/Mail Date 6) Other:  |  |  |   |               |  |  |  |

## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species: Species I (Fig. 1), Species II (Fig. 2) and Species III (Fig. 3). The species are independent or distinct because they are disclosed in the specification and drawing as being embodied in multiple patentably distinct embodiments.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 9 and 15 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aung S. Moe whose telephone number is 571-272-7314. The examiner can normally be reached on Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward F. Urban can be reached on 571-272-7899. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Aring S. Moe

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A. Moe September 14, 2006